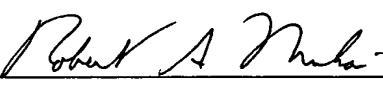
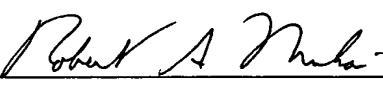
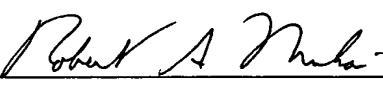


Substitute for Form PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 018765-207
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. 107522532 (37 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/JP2003/009065	INTERNATIONAL FILING DATE 17 July 2003	PRIORITY DATE CLAIMED 29 July 2002		
TITLE OF INVENTION PHOTOPOLYMERIZABLE COMPOSITION AND USE THEREOF				
APPLICANT(S) FOR DO/EO/US Masao IMAI, Mitsuo NAKAMURA, Hiroshi NARUSE, Osamu KOHGO, Masahiro ENNA, and Atsuo OTSUJI				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 				
Items 11 to 21 below concern document(s) or information included:				
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <u>Application Data Sheet; General Authorization for Petitions for Extension of Time and Payment of Fees; Forms PCT/RO/101, PCT/ISA/210, PCT/IB/301, PCT/IB/304, PCT/IB/306, PCT/IB/308; and English Translation of Notification of Change of Address</u> 				

U.S. APPLICATION NO., (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER																																																																																																																																			
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<p>21. <input checked="" type="checkbox"/> Applicant(s) requests that the published application include the following assignment information: <u>Mitsui Chemicals, Inc., Tokyo, Japan</u></p> <hr/> <hr/> <hr/> <hr/>																																																																																																																																					
<p>22. <input checked="" type="checkbox"/> The following fees are submitted:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="width: 65%;">Basic Filing Fee (1631)</td> <td style="width: 35%; text-align: right;">\$ 300.00</td> </tr> <tr> <td colspan="2">Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).</td> <td style="text-align: right;"><input type="checkbox"/> 20 <input type="checkbox"/> 30</td> </tr> <tr> <td style="width: 15%;">CLAIMS</td> <td style="width: 25%;">NUMBER FILED</td> <td style="width: 15%;">NUMBER EXTRA</td> <td style="width: 15%;">RATE</td> <td style="width: 20%; text-align: right;">\$</td> </tr> <tr> <td>Total Claims</td> <td>24</td> <td>-20 =</td> <td>4</td> <td style="text-align: right;">x \$50.00 (1615)</td> </tr> <tr> <td>Independent Claims</td> <td>2</td> <td>- 3 =</td> <td>0</td> <td style="text-align: right;">x \$200.00 (1614)</td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td colspan="3" style="text-align: right;">+ \$360.00 (1616)</td> </tr> <tr> <td colspan="2">Examination Fee</td> <td colspan="3" style="text-align: right;">+ \$200.00 (1633)</td> </tr> <tr> <td colspan="2">Search Fee</td> <td colspan="3" style="text-align: right;">+ \$500.00 (1632)</td> </tr> <tr> <td colspan="2">App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)</td> <td colspan="3"></td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS =</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">\$ 1,200.00</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</td> <td colspan="3" style="text-align: right;">+ \$ 0.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">SUBTOTAL =</td> </tr> <tr> <td colspan="2">Processing fee of \$130.00 (1618) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).</td> <td colspan="3" style="text-align: right;">\$ 1,200.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">\$ 0.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">TOTAL NATIONAL FEE =</td> </tr> <tr> <td colspan="2">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +</td> <td colspan="3" style="text-align: right;">\$ 1,200.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">\$ 40.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">TOTAL FEES ENCLOSED =</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">\$ 1,240.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">Amount to be refunded :</td> </tr> <tr> <td colspan="2"></td> <td colspan="3" style="text-align: right;">charged :</td> </tr> <tr> <td colspan="5"> <p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$ 1,240.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>02-4800</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Charge _____ to credit card. Form PTO-2038 is attached.</p> </td> </tr> <tr> <td colspan="5"> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> </td> </tr> <tr> <td colspan="5" style="text-align: left; padding-left: 10px;">SEND ALL CORRESPONDENCE TO:</td> </tr> <tr> <td colspan="5" style="text-align: center;">  SIGNATURE <u>Robert G. Mukai</u> NAME <u>Robert G. Mukai</u> <hr/> </td> </tr> <tr> <td colspan="5" style="text-align: right; padding-right: 10px;"> <u>28,531</u> <u>January 27, 2005</u> REGISTRATION NO. DATE </td> </tr> </table>			Basic Filing Fee (1631)		\$ 300.00	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total Claims	24	-20 =	4	x \$50.00 (1615)	Independent Claims	2	- 3 =	0	x \$200.00 (1614)	MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00 (1616)			Examination Fee		+ \$200.00 (1633)			Search Fee		+ \$500.00 (1632)			App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)							TOTAL OF ABOVE CALCULATIONS =					\$ 1,200.00			<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Masao IMAI et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date: January 27, 2005

Confirmation No.:

Title: PHOTOPOLYMERIZABLE COMPOSITION AND USE THEREOF

**GENERAL AUTHORIZATION FOR PETITIONS
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Date: January 27, 2005

By



Robert G. Mukai

Registration No. 28,531

NOTIFICATION OF CHANGE OF ADDRESS
(Translation of Notification field in Japanese)

Patent Office Commissioner

1. International Application

PCT/JP03/09065

2. Applicant

Name: Mitsui Chemicals, Inc.
Address: 1-5-2, Higashi-Shimbashi, Minato-ku,
Tokyo 105-7117 JAPAN
Nationality: JAPAN
Region: JAPAN

3. Subject that changed address

Relation to present application: applicant

Name: Mitsui Chemicals, Inc.
Old Address: 2-5, Kasumigaseki 3-chome, Chiyoda-ku,
Tokyo 100-6070 JAPAN
New Address: 1-5-2, Higashi-Shimbashi, Minato-ku,
Tokyo 105-7117 JAPAN
Old Phone Number 03-6253-2330
New Phone Number 03-6253-4252
Nationality: JAPAN
Region: JAPAN